Index of Claims

| App | licati | ion/C | ontrol | No. |
|-----|--------|-------|--------|-----|
|-----|--------|-------|--------|-----|

10/036,172

Examiner

Clement B. Graham

Applicant(s)/Patent under Reexamination

KUMAR ET AL.

Art Unit

3628

| <b>√</b> | Rejected |
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| =        | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |
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| _ | Interference |

| A | Appeal   |  |
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| Claim |  | Date                                    |   |   |     |   |   |   |    |   |
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| Lie   |  |   | _ | _ | Jak | _ |   |   | Н  |   |
| Final | Original   | 8/27/06                                 |   |   |     |   |   |   |    |   |
|       | 1  | ✓                                       |   |   |     |   | Г |   |    |   |
|       | 1<br>2<br>3<br>4<br>5  | 1                                       |   |   |     |   | Г |   |    | П |
|       | 3  | V                                       |   |   |     |   | - |   |    |   |
|       | 4  | 1                                       |   |   |     |   |   |   |    |   |
|       | 5  | V                                       |   |   | _   |   |   | Г |    |   |
|       | 6  | 1                                       |   |   |     |   |   |   |    | П |
|       | 7  | ン>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>> |   |   |     |   |   |   |    |   |
|       | 8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30<br>31 | 1                                       |   |   |     |   |   |   |    |   |
|       | 9  | <b>√</b>                                |   |   |     |   |   |   |    |   |
|       | 10   | <b>√</b>                                |   |   |     |   | Г |   |    |   |
|       | 11   | 1                                       |   |   |     |   |   |   |    |   |
|       | 12   | 1                                       |   |   | Г   |   |   |   |    | П |
|       | 13   | ✓                                       |   |   | П   |   |   |   |    |   |
|       | 14   | V                                       |   |   |     |   |   |   |    | П |
|       | 15   | V                                       |   |   |     |   |   |   |    | П |
|       | 16   | 1                                       |   |   |     |   |   |   |    |   |
|       | 17   | 1                                       |   |   |     |   | П |   |    | П |
|       | 18   | V                                       |   |   |     |   |   |   |    | П |
|       | 19   | V                                       |   |   |     | _ |   |   |    | П |
|       | 20   | V                                       |   |   |     |   |   |   |    |   |
|       | 21   | V                                       |   |   |     |   |   |   |    |   |
|       | 22   | V                                       |   |   |     |   |   |   |    | П |
|       | 23   | V                                       |   |   |     |   |   |   |    | Ш |
|       | 24   | 1                                       | Г |   |     |   |   |   |    |   |
|       | 25   | V                                       |   |   | _   | - |   |   |    | П |
|       | 26   | V                                       |   |   |     |   |   |   |    | П |
|       | 27   | V                                       |   |   |     |   |   |   |    |   |
|       | 28   | √                                       |   |   |     |   |   |   |    | П |
|       | 29   | <b>V</b>                                |   |   |     |   |   |   |    |   |
|       | 30   | √                                       |   |   |     |   |   |   |    |   |
|       | 31   | √                                       |   |   |     |   |   |   | Г  |   |
|       | 32   | √                                       |   | Г |     |   |   |   |    |   |
|       | 33   | V                                       |   |   |     |   |   | Г | Г  |   |
|       | 33<br>34   | V                                       |   | Г |     |   |   |   |    |   |
|       | 35   | V                                       |   |   | Г   |   |   | П |    |   |
|       | 36   | ✓                                       |   | Г |     |   |   |   |    |   |
|       | 36<br>37<br>38   | ✓                                       |   |   |     |   |   |   |    |   |
|       | 38   |   |   |   |     | Г |   |   |    |   |
|       | 39   |   |   |   |     |   |   |   |    |   |
|       | 40   |   |   |   |     |   |   |   |    |   |
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|       | 44   |   |   |   |     |   |   |   |    |   |
|       | 45   |   |   |   |     |   | L |   |    |   |
|       | 46   | L                                       |   |   |     |   |   |   |    |   |
|       | 47   |   |   |   |     |   | Ĺ |   |    |   |
|       | 48   |   |   |   |     |   |   |   |    |   |
|       | 49   |   |   |   |     |   |   |   |    |   |
|       | 50   |   |   |   |     |   |   |   |    |   |

| Cla      | im       |          |  | _            |          | Date     |              |  |          |              |
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|          |          |          |  |              |          |          |              |  |          |              |
| Final    | Original |          |  |              |          |          |              |  |          |              |
|          | 51       |          |  |              |          |          |              |  |          |              |
|          | 52       |          |  |              |          |          |              |  |          |              |
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|          | 56       |          |  |              |          |          |              |  |          |              |
| ļ        | 57       | Щ        |  |              |          | _        | _            |  | _        |              |
| <u> </u> | 58       |          |  | _            |          |          |              |  |          |              |
| $\vdash$ | 59<br>60 | -        | _  | $\vdash$     |          |          |              | _  |          |              |
| $\vdash$ | 61       |          | _  | -            | Н        |          |              |  |          | -            |
|          | 62       |          | $\vdash$   |              |          |          |              |  |          |              |
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| <u> </u> | 64       | $\dashv$ |  | Н            | Н        | -        |              |  |          | <u> </u>     |
|          | 65       |          |  | Г            | П        |          |              |  |          | Г            |
|          | 66       |          |  |              |          |          |              |  |          |              |
|          | 67       |          |  |              |          |          |              |  |          |              |
|          | 68       |          |  |              |          |          |              |  |          |              |
|          | 69       |          |  |              |          |          |              |  |          |              |
|          | 70       |          |  |              |          |          |              |  |          |              |
|          | 71       |          |  |              |          |          |              |  |          | L            |
|          | 72       |          |  |              |          |          |              |  |          |              |
|          | 73       |          |  |              |          |          |              |  |          | <u> </u>     |
|          | 74       |          |  | _            |          | _        | _            | <u> </u>   | _        | L            |
| <u> </u> | 75       |          | -  | <u> </u>     |          |          | _            | <u> </u>   |          | ┝            |
| -        | 76<br>77 |          |  | -            |          |          | -            | -  |          |              |
| -        | 78       |          | -  | $\vdash$     |          | -        | -            | _  |          | ┝            |
|          | 79       |          | -  |              |          | -        |              | <del> </del>                                     |          | $\vdash$     |
|          | 80       |          |  |              | -        | ┝        |              | <del>                                     </del> |          | -            |
|          | 81       |          |  |              |          | -        |              |  |          |              |
|          | 81<br>82 |          |  |              |          |          |              | 1  |          |              |
|          | 83       |          |  |              |          |          |              |  |          |              |
|          | 84       |          |  |              |          |          | L            |  |          |              |
|          | 85       |          |  |              |          |          |              |  |          |              |
|          | 86       | oxdot    | L  | L            | L        | <u> </u> |              |  |          | L            |
| <u></u>  | 87       |          | <u> </u>   | <u> </u>     | _        | <u> </u> | <u> </u>     | <u> </u>   | Ľ        |              |
|          | 88       |          | _  | <u> </u>     | <u> </u> | _        | <u> </u>     | lacksquare                                       | L        | _            |
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|          | 91<br>92 |          | <u> </u>   |              | $\vdash$ | $\vdash$ | $\vdash$     | ┝  | -        | -            |
| -        | 93       | _        |  | -            | H        | ├─       | -            | -  | -        | -            |
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|          | 98       |          |  | Г            | П        | Г        | Г            |  |          | Γ            |
|          | 99       |          |  |              |          |          |              |  |          |              |
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| Cla      | aim               | m Date   |  |          |  |                |  |  | _  |                 |
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| Ť        |                   |          |  |          |  |                |  |  |  | П               |
| Final    | Original          |          |  |          |  |                |  |  |  |                 |
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|          | 101               |          |  |          |  |                |  |  |  |                 |
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|          | 103               |          |  |          |  |                |  |  |  |                 |
|          | 104<br>105        |          |  |          |  |                |  |  |  | Ш               |
|          | 105               |          |  |          |  |                | L  |  |  |                 |
|          | 106               |          |  |          |  |                |  |  |  |                 |
|          | 107<br>108        | _        |  |          |  |                |  |  |  |                 |
|          | 108               |          |  | _        |  |                |  |  |  |                 |
|          | 109               |          | _  |          |  |                |  |  |  | Щ               |
|          | 110               | _        | _  |          |  |                | _  |  |  |                 |
|          | 111               | <u> </u> | <u> </u>   |          |  | L              | <u> </u>   | -  | <u> </u>   | $\vdash \dashv$ |
|          | 112<br>113        | <u> </u> | <u> </u>   |          |  | <u> </u>       |  |  |  | $\vdash \vdash$ |
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|          | 114               | $\vdash$ | <u> </u>   |          |  | <u> </u>       | <u> </u>   | -  | -  | $\vdash\vdash$  |
|          | 115<br>116        | <u> </u> |  |          | <del>                                     </del> | <del> </del>   | <b> </b>   | -  | -  | Н               |
|          | 117               | $\vdash$ | -  | -        | H  | ļ              |  |  | -  | H               |
|          | 11/               | $\vdash$ |  |          | $\vdash$   | <del> </del>   | -  | $\vdash$   | $\vdash$   | $\vdash\vdash$  |
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|          | 120<br>121<br>122 | $\vdash$ | $\vdash$   | -        |  | -              | <del>                                     </del> |  | -  |                 |
|          | 122               | $\vdash$ | $\vdash$   | -        |  |                |  |  | $\vdash$   |                 |
|          | 123               | _        |  | $\vdash$ |  |                |  |  | _  |                 |
|          | 123<br>124        | _        |  |          |  |                |  |  |  |                 |
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|          | 127               |          |  |          |  |                |  |  |  | Ш               |
|          | 128               |          | _  |          | L_   |                |  |  |  | Ш               |
|          | 129<br>130        |          | _  | _        |  |                | <u> </u>   |  | ļ  | Ш               |
|          | 130               | <u> </u> | _  | _        |  |                | _  | ļ  |  | Ш               |
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